U.S. DEPARTM

COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

AT EY'S DOCKET NUMBER 12816-012001

U.S. APPLICATION NO. (If Known, see 37 CFR

09/831478

	ATIONAL APPLICATION NO. 299/08361	INTERNATIONAL FILING DATE 2 November 1999	PRIORITY DATE CLAIMED 10 November 1998					
TITLE O	FINVENTION							
	ANT(S) FOR DO/EO/US	ING PROPERTIES OF A SIGNAL TRANS	MISSION CHANNEL					
Gerald I								
Applica	nt herewith submits to the United State	es Designated/Elected Office (DO/EO/US)	the following items and other information:					
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🔲	This is an express request to pro	ess request to promptly begin national examination procedures (35 U.S.C. 371(f)).						
4. 🔲	The US has been elected by the	piration of 19 months from the priority date (PCT Article 31).						
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☑ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).							
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.							
	An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
€0. □ ()	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
tems 1	ns 11 to 16 below concern other documents or information included:							
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
•	A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT preliminary amendment.							
14. 🔲	A substitute specification.							
 15. □	A change of power of attorney and/or address letter.							
 16. □	Other items or information:							
· - · •								
			/					
	ī	CERTIFICATE OF MAILING BY EXPRESS MAIL I hereby certify under 37 CFR §1.10 that this correspondence in Post Office to Addressee with sufficient postage on the date in Washington, D.C. 20231. Date of Deposit Signature	Express Mail Label No					

U.S. APPLICATION NO. (IF	J.S. APPLICATION NO. (IF KNOWN) 4 PO INTERNATIONAL APPLICATION NO. PCT/EP99/08361				ATTORNEY'S DOCKET NUMBER 12816-012001			
17. The following fee	CALCULATIONS PTO USE							
Basic National Fee (37	' CFR 1.492(a)(1)-	(5)):		ONLY				
Neither international pre nor international search and International Search								
International preliminary USPTO but International								
International preliminary international search fee								
International preliminary but all claims did not sati								
International preliminary and all claims satisfied p								
	\$860.00							
Surcharge of \$130 for fu months from the earliest				\$0.00				
Claims	Number Filed	Number Extra	Rate					
Total Claims	13 - 20 =	0	x \$18	\$0.00				
Independent Claims	4 - 3 =	1	x \$80	\$80.00				
MULTIPLE DEPENDEN		·	+ \$270	\$0.00				
1.00		TOTAL OF ABOVE	CALCULATIONS =	\$940.00				
Applicant claims sma reduced by 1/2.	\$0.00							
#: _ ğ	\$940.00							
Processing fee of \$130 months from the earliest	\$0.00							
and.	<u> </u>		AL NATIONAL FEE =	\$940.00				
Fee for recording the end	\$0.00							
			FEES ENCLOSED =	\$940.00				
2 mg 2 mg 4 mg	Amount to be refunded:	\$						
<u> </u>				Charged:	\$			
 a. \(\subseteq \) A check in the amount of \$940.00 to cover the above fees is enclosed. b. \(\subseteq \) Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. \(\subseteq \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed. 								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDEN	NCE TO:							
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REGISTRATION NUMBER								